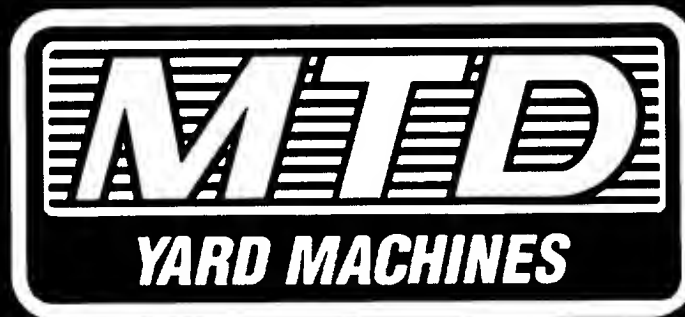


ILLUSTRATED PARTS

AMERICAN  AMERICAN
M A D E O W N E D
OUTDOOR POWER EQUIPMENT

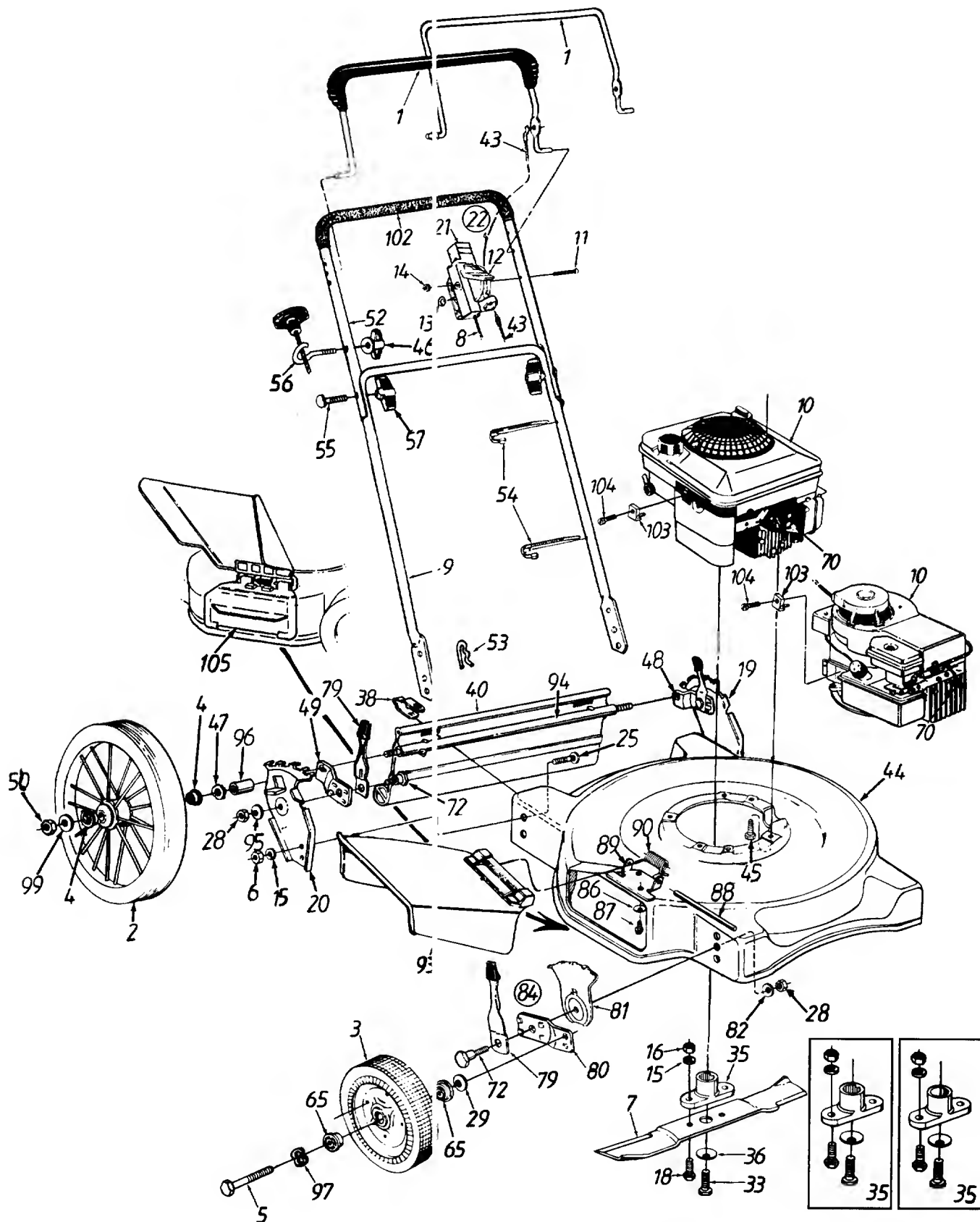


1996

PUSH MOWERS

Model Number	Pages
116-504A000 thru 116-508T000	2, 3
116-518A000 thru 116-518N000	4, 5
116-733A000 thru 116-738N000	6, 7
Engine Shrouds	8




Models 504 thru 508



Models 504 thru 508

PARTS LIST FOR MODELS 504 THRU 508 ROTARY MOWERS

REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	747-0824 647-0004 747-0615		Control Handle (Std.) Control Handle (Deluxe) Control Handle (116-508L022/722)	49	782-0520		Small Pivot Bar—R.H.
2	734-1661		16" Wheel Ass'y.	50	712-3020		Hex Jam Nut 3/8-16 Thd.
3	**		Front Wheel Ass'y.	52	749-0538C		Upper Handle
4	741-0484		Bearing 1/2" I.D.		749-0920A		Upper Handle (116-508L022/722)
5	738-0102		Front Axle Bolt	53	714-0104		Intern. Cot. Pin 5/16" Dia.
6	712-0328		Hex Nut 3/8-24 Thd. (Gr. 8)	54	726-0240		Cable Tie
7	742-0622		22" Blade	55	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.
	742-0722		22" Mulching Blade (Optional)	56	710-1205		Rope Guide
8	746-0842		Throttle Control Wire—51"	57	720-0276		Hand Knob
9	749-0928		Lower Handle	65	**		Bearing
10	—		Engine	70	735-0639		Spark Plug Boot (Optional)
11	710-0605		Oval C-Sunk Mach. Scr.	72	738-0507B		Shoulder Bolt .50" Dia.
12	746-0876		Throttle Lever	79	14832		Spring Lever Ass'y. w/Knob
13	736-0501		Spr. Wash. .66" I.D.	80	15262B		Pivot Bar
14	712-0324		Hex L-Nut 1/4-20 Thd.	81	15261A		Height Adj. Plate
15	736-0169		L-Wash. 3/8" I.D.*	82	736-0356		Bell-Wash. .39" I.D. x 1.38"
16	712-0241		Hex Nut 3/8-24 Thd.	84	14578		Front Height Adj. Ass'y. Comp.—R.H.
17	712-0431		Flange L-Nut 3/8-18 Thd.		14579		Front Height Adj. Ass'y. Comp.—L.H. (Not Shown)
18	710-1055		Hex Bolt 3/8-24 x 1.0" Lg.	86	736-0270		Bell-Wash. .285" I.D. x .75"
19	682-0517		Handle Brkt. Ass'y.—L.H.	87	710-0599		Hex Wash. Hd. Tap Scr. 1/4-20 x .5" Lg.
20	682-0518		Handle Brkt. Ass'y.—R.H.	88	747-0710		Hinge Pin
21	646-0875		Throttle Body	89	17032		Adapter Plate
22	811-00185		Throttle Box Comp. (Incl. Ref. 11, 12, 13, 14, 21)	90	732-0593		Torsion Spring
25	710-0793		Ribbed Neck Bolt 3/8-24 x .80"	93	731-1034		Chute Deflector Ass'y. Comp.
28	712-0798		Hex Nut 3/8-16 Thd.*	94	738-0878		Rear Axle
29	736-0105		Bell-Wash. .400" I.D. x .88"	95	736-0331		Bell-Wash. .39" I.D. x 1.13"
33	710-1044		Hex Bolt 3/8-24 x 1.5" Lg.	96	750-0151		Spacer .55" I.D. x .75"
35	753-0484		Blade Adapter Kit	97	736-0504		Wave Washer .51" I.D. (Used w/Ball Brg. Wheels)
36	736-0452		Bell-Wash. .39" I.D.	99	736-3050		FI-Wash. .406" I.D. x .81"
38	17098		Hinge Clip	100	736-0182		Spr. Wash. .5" I.D. x 1.0"
40	731-1026		Rear Flap Ass'y.	102	720-0226		Foam Grip (Optional)
43	746-0550		Control Cable—39" (504, 508)	103	751B213146		Casing Clamp (504, 508)
	746-0737		Control Cable—51" (507)		7510007755		Casing Clamp (507)
44	682-0221		22" Deck Ass'y.	104	710-1237		Hex Wash. Hd. Tap Scr. #10-32 x .62" Lg. (504, 508)
45	710-0654A		Hex Wash. Hd. TT-Tap Scr. 3/8-16 x 1.00" Lg.		710-0871		Hex Sems Scr. #10-32 x .3" Lg. (507)
46	720-0297		Handle Knob 1/4-20 Thd.	105	731-1386A		Mulching Baffle (Optional)
47	736-0504		Wave Wash. .51" I.D.				
48	782-0519		Small Pivot Bar—L.H.				

**FRONT WHEEL CHART	Bar Tread 	"T" Tread 	"S" Wave Tread 
Wheels w/o Bearings	734-1781 (Gray— No Hub Cap) 634-0020 (Gray— Uses Hub Cap) 734-1782 (Beige)		734-1512A (Gray)
Wheels w/Plastic Brgs. (Brg. Part No. 741-0262)		734-1566	
Wheels with Ball Brgs.† (Brg. Part No. 741-0484)		734-1268	734-1513B (Gray)

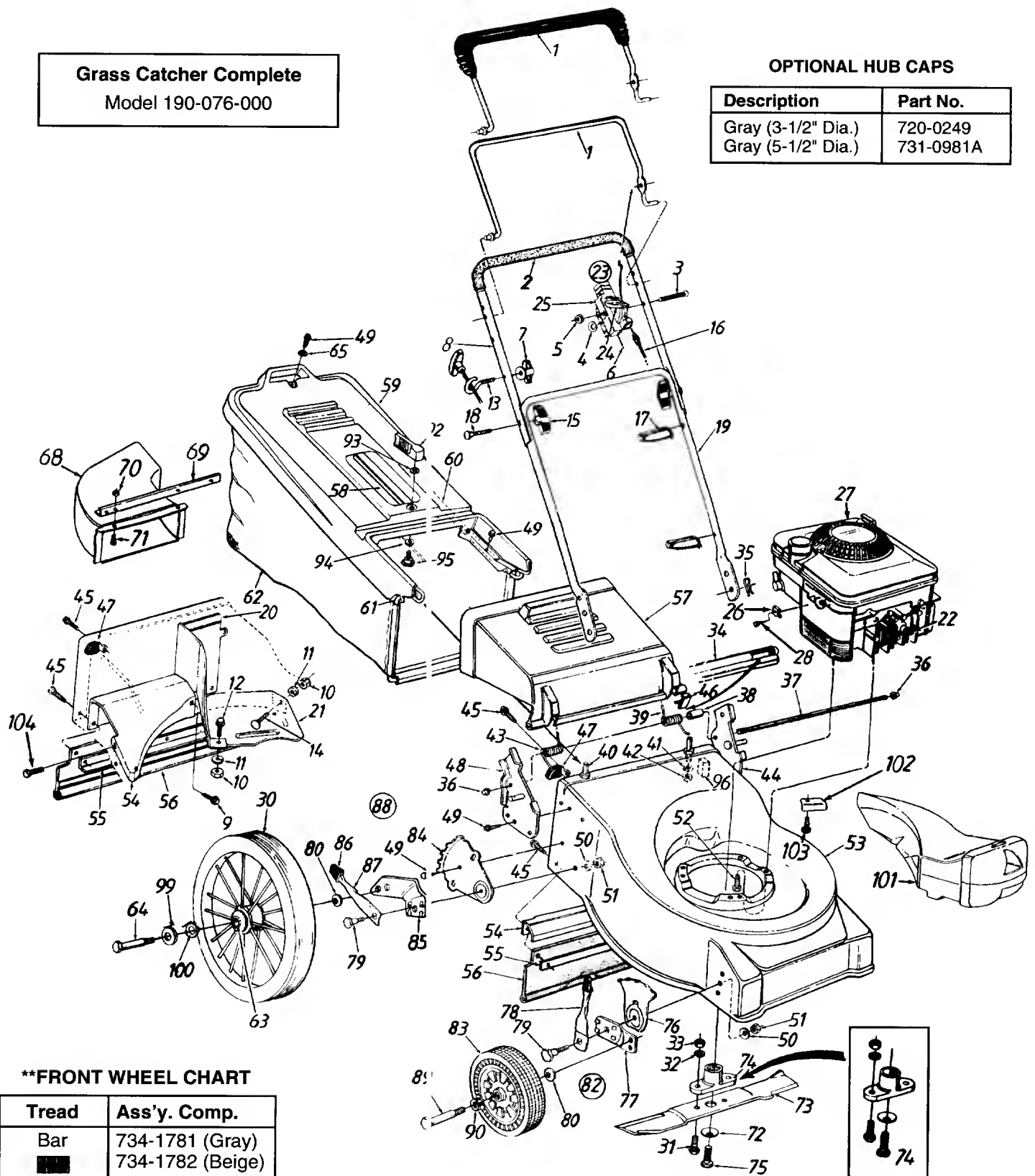
†Require Wave Washer 736-0504

Model 518

Grass Catcher Complete
Model 190-076-000

OPTIONAL HUB CAPS

Description	Part No.
Gray (3-1/2" Dia.)	720-0249
Gray (5-1/2" Dia.)	731-0981A



**FRONT WHEEL CHART

Tread	Ass'y. Comp.
Bar	734-1781 (Gray) 734-1782 (Beige)
S-Wave	734-1512A (Gray)

Model 518

PARTS LIST FOR MODEL 518 ROTARY MOWER

REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	747-0824		Control Handle Ass'y. (Std.)	53	16998A		21" Deck Ass'y.
	647-0004		Control Handle Ass'y. (Deluxe)	54	17008		Chute Baffle
2	720-0226		Foam Grip (Optional)	55	14847		Retaining Strip 14.25" Lg.
3	710-0605		Oval C-Sunk Scr.	56	731-0669		Rear Flap 17.30" Lg.
4	736-0501		Spr. Wash. .66" I.D.	57	731-0859		Rear Chute Deflector
5	712-0324		Hex L-Nut 1/4-20 Thd.	58	731-0856A		Hardtop Handle
6	746-0843		Throttle Cable—55"	59	731-0857A		Hardtop Bag Cover
7	720-0297		Handle Knob 1/4-20 Thd.	60	749-0736A		Rear Catcher Frame
8	749-0538C		Upper Handle	61	764-0411		Front Catcher Frame
9	710-0352		Hex B-Tap Scr. 1/4 x .38" Lg.	62	764-0252		Grass Bag
10	712-0287		Hex Nut 1/4-20 Thd.*	63	741-0484		Bearing (2 Per Wheel)
11	736-0329		L-Wash. 1/4" I.D.*	64	738-0481		Shld. Bolt .5 Dia. x 2.62"
12	710-0252		Hex Bolt 1/4-20 x .85" Lg.	65	736-0463		Fl-Wash. .281" I.D.
13	710-1205		Rope Guide	68	731-1461		Chute Deflector (Optional)
14	710-0134		Carr. Bolt 1/4-20 x .5" Lg.	69	782-7011		Chute Mounting Brkt. (Optional)
15	720-0276		Hand Knob	70	712-0324		Hex L-Nut 1/4-20 Thd.
16	746-0554		Control Cable—40.5"	71	710-0286		Mach. Scr. 1/4-20 x .5" Lg.
17	726-0240		Cable Tie	72	736-0452		Bell-Wash. .39" I.D.
18	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.	73	742-0621		21" Blade
19	749-0928		Lower Handle		742-0721		Mulching Blade (Optional)
20	17007		Rear Panel Baffle	74	753-0484		Blade Adapter Kit
21	17013		Baffle	75	710-1044		Hex Bolt 3/8-24 x 1.5"
22	735-0639		Spark Plug Boot (Optional)	76	15261A		Height Adj. Plate
23	811-00185		Throttle Box Comp. (Incl. Ref. 3, 4, 5, 24, 25)	77	15262B		Pivot Bar
			Throttle Lever	78	14832		Spring Lever Ass'y. w/Knob
24	746-0876		Throttle Body	79	738-0507B		Shld. Bolt .50" Dia. x .357"
25	646-0875		Cable Clamp	80	736-0105		Bell-Wash. .38" I.D. x .88" O.D.
26	751B213146		Engine	82	14578		Height Adj. Ass'y. Comp.—R.H.
27	—		Hex Self-Tap Scr. #10-32 x .62" Lg.		14579		Height Adj. Ass'y.
28	710-1237		Wheel Ass'y. Comp.—Steel Rim	83	**		Comp.—L.H. (Not Shown)
30	734-1661		Hex Bolt 3/8-24 x 1"	84	14764C		Front Wheel Ass'y. Comp.
31	710-1055		L-Wash. 3/8" I.D.	85	17488		Index Plate
32	736-0169		Hex Nut 3/8-24 Thd.		17489		Pivot Bar—R.H.
33	712-0241		Seal—Extrusion	86	720-0190		Pivot Bar—L.H. (Not Shown)
34	731-0858		Int. Cotter Pin 5/16" Dia.	87	732-0417A		Spring Lever Knob
35	714-0104		Cap Speed Nut	88	17490		Spring Lever
36	726-0106		Hinge Pin 17.75" Lg.				Rear Height Adj. Ass'y.
37	747-0698B		Spacer .255" I.D.		17491		Comp.—R.H.
38	750-0566		Torsion Spring—L.H.	89	738-0102		Rear Height Adj. Ass'y.
39	732-0577A		Shld. Pin 3/8-24 x 1.43" Lg.	90	736-0504		Comp.—L.H. (Not Shown)
40	711-0805		L-Wash. 3/8" I.D.*				Front Axle Bolt
41	736-0169		Hex Jam Nut 3/8-24 Thd.	92	720-0224		Wave Wash. .51" I.D. x .78"
42	712-0711		Torsion Spring—R.H.	93	736-0498		O.D. (Used w/Ball Brg.)
43	732-0578A		Handle Brkt. Ass'y.—L.H.	94	736-0286		Grass Catcher Locking Knob
44	12297B		Torx Mach. AB-Tap Scr. 1/4 x .62" Lg.	95	738-0137		Internal L-Wash. 1/4" I.D.
45	710-1017		Deflector Plug	96	731-0564		Wave Washer 3/8" I.D.
46	731-0970B		Corner Plug	99	736-0456		Shld. Bolt .342" Dia. x .268"
47	731-0931		Handle Brkt. Ass'y.—R.H.	100	736-0182		Plug
48	12296B		Hex L-Wash. B-Tap Scr. 1/4 x .62" Lg.	101	731-1446		Fl-Wash. .51" I.D. x 1.373"
49	710-0896		Bell-Wash. .39" I.D.	102	782-7010		Spr. Wash. .5" I.D. x 1" O.D.
50	736-0356		Hex Nut 3/8-16 Thd.*	103	710-1006		Mulching Plug (Optional)
51	712-0798		Hex L-Wash. Hd. Scr. 3/8-16 x 1" Lg.	104	710-0653		Stop Bracket (Optional)
52	710-0654A						Hex Tap Scr. 3/8-16 x .75" Lg.
							Hex B-Tap Scr. 1/4 x .38" Lg.

*For faster service obtain standard nuts, bolts and washers locally.
If these items cannot be obtained locally, order by part number
and size as shown on parts list.

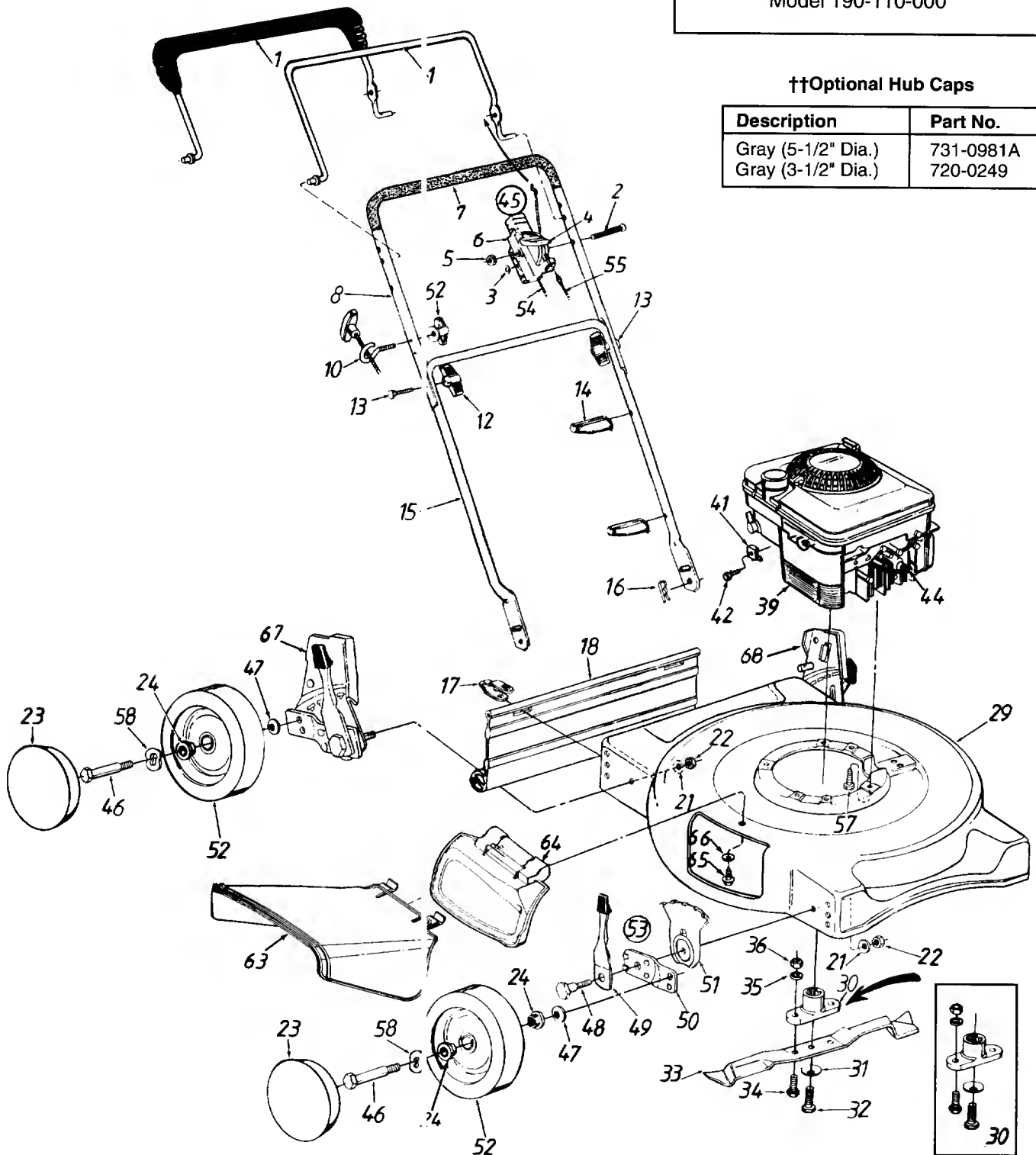
Models 733 thru 738

Grass Catcher Complete (Optional)

Model 190-110-000

††Optional Hub Caps

Description	Part No.
Gray (5-1/2" Dia.)	731-0981A
Gray (3-1/2" Dia.)	720-0249



Models 733 thru 738

PARTS LIST FOR MODELS 733 THRU 738 ROTARY MOWERS

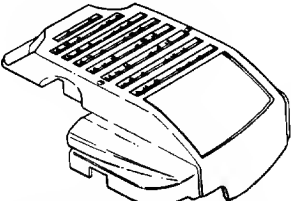
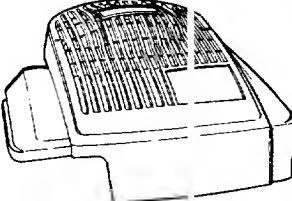
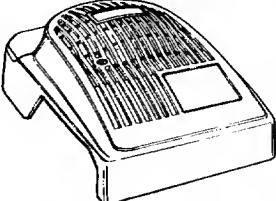
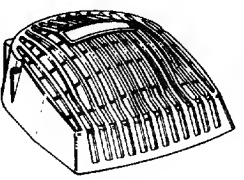
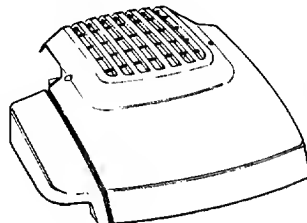
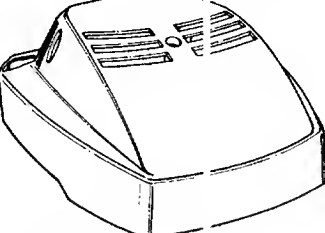
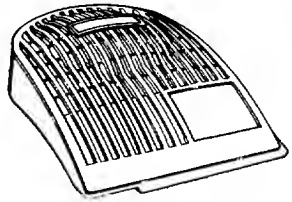
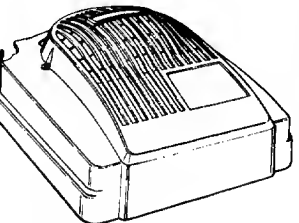
REF. NO.	PART NO.	CODE	DESCRIPTION	REF. NO.	PART NO.	CODE	DESCRIPTION
1	647-0004 747-0824 747-0615		Control Handle Ass'y. (Deluxe) Control Handle (Std.) Control Handle (116-738N022/722)	44	735-0639		Spark Plug Boot
2	710-0605		Oval C-Sunk Scr.	45	811-00185		Throttle Box Comp. (Incl. Ref. 2, 3, 4, 5, 6)
3	736-0501		Spr. Wash. .66" I.D.	46	738-0102		Axle Bolt
4	746-0876		Throttle Lever	47	736-0105		Bell-Wash. .400" I.D. x .88"
5	712-0324		Hex L-Nut 1/4-20 Thd.	48	738-0507B		Shld. Bolt .50" Dia. x .357"
6	646-0875		Throttle Body	49	14832		Spring Lever Ass'y. w/Knob
7	720-0226		Grip (Optional)	50	15262B		Pivot Bar
8	749-0538C 749-0920A		Upper Handle Upper Handle (116-738N022/722)	51	15261A		Height Adj. Plate
10	710-1205		Rope Guide	52	**		Wheel Ass'y. Comp.
12	720-0276		Hand Knob	53	14578		Height Adj. Ass'y. Comp.—R.F.
13	710-1174		Curved Hd. Bolt 5/16-18 x 2" Lg.	53	14579		Height Adj. Ass'y. Comp.—L.F.
14	726-0240		Cable Tie	54	746-0842		Throttle Cable—51" (734 and 738)
15	749-0928		Lower Handle		746-0844		Throttle Cable—39" (733 and 735)
16	714-0104		Hairpin Cotter	55	746-0550		Control Cable—39" (734)
17	17098		Hinge Clip		746-0552		Control Cable—49" (733 and 735)
18	731-0872A		Rear Flap		746-0553		Control Cable—36" (738)
21	736-0356		Bell-Wash. .39" I.D. x 1.38"	57	710-0654A		Hex L-Wash. Hd. Scr. 3/8-16 x 1.0" Lg.
22	712-0798		Hex Nut 3/8-16 Thd.*	58	736-0504		Wave Washer .51" I.D. (Used w/Ball Bearings)
23	††		Hub Cap	62	720-0279		Handle Knob 1/4-20 Thd.
24	**		Bearing (Optional)	63	731-1409		Chute Deflector
29	682-0025		20" Deck Ass'y.	64	682-7002		Mulching Plug
30	753-0484		Blade Adapter Kit	65	710-0599		Hex Wash. Hd. TT-Tap Scr. 1/4-20 x .5" Lg.
31	736-0452		Bell-Wash. .39" I.D.	66	736-0270		Bell-Wash. 1/4" I.D.
32	710-1044		Hex Bolt 3/8-24 x 1.5" Lg.	67	682-3024		Height Adj. Ass'y. Comp.—R.R.
33	742-0720		20" Mulching Blade	68	682-3025		Height Adj. Ass'y. Comp.—L.R.
34	710-1055		Hex Bolt 3/8-24 x 1" Lg.				
35	736-0169		L-Wash. 3/8" I.D.*				
36	712-0241		Hex Nut 3/8-24 Thd.				
39	—		Engine				
41	751B213146 7510007755		Cable Clamp (734 and 738) Cable Clamp (733 and 735)				
42	710-1237 710-0871		Hex Self-Tap Scr. #10-32 x .62" (734 and 738) Sems Scr. #10-32 x .38" Lg. (733 and 735)				

*For faster service obtain standard nuts, bolts and washers locally.
If these items cannot be obtained locally, order by part number and size as shown on parts list.

**FRONT WHEEL CHART	Bar Tread	"S" Wave Tread
Wheels w/o Bearings	734-1781 (Gray—No Hub Cap) 634-0020 (Gray—Uses Hub Cap)	
Wheels with Ball Brgs.† (Brg. Part No. 741-0484)		734-1513B (Gray)

†Require Wave Washer 736-0504

OPTIONAL ENGINE SHROUDS

							
Part No. 751B281439 751B281440 751B281443	Color Dark Red Black Bright Red	Part No. 731-1395 731-1396 731-1397	Color Red Black Gray	Part No. 731-1587 731-1603 731-1610	Color Black Yellow Pewter	Part No. 731-1561 731-1612	Color Black Red
Hardware: 710-1256 (Screw)		Hardware: 710-1256 (Screw)		Hardware: 710-1184 (Screw)		Hardware: 7510042823 (Screw)	
							
Part No. 731-1402A 731-1694 731-1695	Color Yellow Black Silver	Part No. 7510014308	Color Black	Part No. 731-1585A	Color Black	Part No. 731-1586A	Color Black
Hardware: 710-1256 (Screw)		Hardware: 7510042823 (Screw)		Hardware: 710-1274 (Screw)		Hardware: 7510042823 (Screw)	